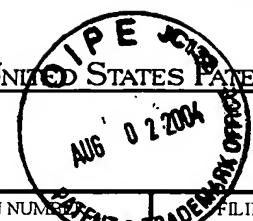


JFW



UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
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| APPLICATION NUMBER | FILING OR 371 (c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|------------------------|-----------------------|------------------------|
| 10/748,664 | 12/31/2003 | Anurag Acharya | 0026-0058 |

CONFIRMATION NO. 2797

26615
HARRITY & SNYDER, LLP
 11240 WAPLES MILL ROAD
 SUITE 300
 FAIRFAX, VA 22030

FORMALITIES LETTER

OC000000012543444

Date Mailed: 05/06/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/03/2004 SMINASS1 00000086 10748664

FILED UNDER 37 CFR 1.53(b)

| | |
|------------|-----------|
| 01 FC:1001 | 770.00 OP |
| 02 FC:1202 | 774.00 OP |
| 03 FC:1201 | 86.00 OP |
| 04 FC:1051 | 130.00 OP |

Filing Date Granted**Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$860** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$1760** for a Large Entity

- \$770** Statutory basic filing fee.
- \$130** Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is \$860

- \$86 for 1 independent claims over 3.
- \$774 for 43 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

Meaza, W
Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



Patent
Attorney's Docket No. 0026-0058

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of) Mail Stop: Missing Parts
Anurag ACHARYA et al.)
Application No.: 10/748,664) Group Art Unit: 2176
Filed: December 31, 2003)
For: INFORMATION RETRIEVAL) Examiner: Unassigned
BASED ON HISTORICAL DATA)
)

RESPONSE TO NOTICE TO FILE
MISSING PARTS OF APPLICATION

U.S. Patent and Trademark Office
220 20th Street S.
Customer Window, Mail Stop Missing Parts
Crystal Plaza Two, Lobby, Room 1B03
Arlington, Virginia 22202

Sir:

In response to the Notice to File Missing Parts of Application mailed on May 6, 2004,
enclosed are the following:

- Combined Declaration/Power of Attorney;
- Petition for 1 Month Petition for Extension of Time and required fee of August 6, 2004;
- The required surcharge of \$65.00 \$130.00;
- Other: _____

The required Application filing fee, as calculated below, is also enclosed:

| CLAIMS | | | | | |
|--|---------------|------------|--------------|--------------|-------------------|
| | No. of Claims | | Extra Claims | Rate | Fee |
| Basic Application Fee | | | | | \$770.00 |
| Total Claims | 63 | Minus 20 = | 43 | x \$18.00 = | \$774.00 |
| Ind. Claims | 4 | Minus 3 = | 1 | x \$ 86.00 = | \$86.00 |
| If multiple dependent claims are presented, add \$280.00 | | | | | |
| Total Application Fee | | | | | \$1,630.00 |
| If Small entity status is claimed, subtract 50% of Total Application Fee | | | | | |
| TOTAL APPLICATION FEE DUE | | | | | \$1,630.00 |

A check in the amount of \$ 1,870.00 (application filing fee, claim fees,

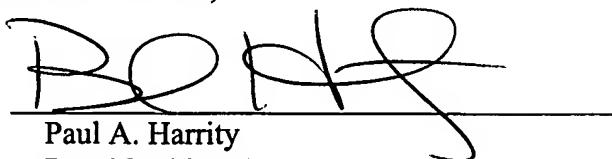
Declaration surcharge fee and Petition for Extension of Time fee) is enclosed.

The Commissioner is hereby authorized to charge any other appropriate fees that may be required by this paper that are not accounted for above, and to credit any overpayment, to Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By:



Paul A. Harrity
Reg. No. 39,574

11240 Waples Mill Road
Suite 300
Fairfax, Virginia 22030
(571) 432-0800

CUSTOMER NUMBER: 44989

Date: August 2, 2004